#### TRAINING AND PLACEMENT CELL

Training and Placement Cell of ALIET is the centre point of the institution which inspires the emerging Engineers to opt for this organization. The in-house trainers of the Cell aim at bringing Multinational Companies like TCS, Infosys and IBM etc., to the on campus drives. This creates a kind of zeal and competitive spirit among the students to be placed in a good company with higher package.

The Placement Cell of ALIET aims at making available quality placement opportunities for the students of the college. It acts as an interface between the students of the college and various companies that come for recruitment. The Placement cell maintains a constant contact with its students through Whats app and also sends regular mails to the students to notify them about the companies that would be visiting the campus for recruitment drives thereby encouraging them to apply for the recruitment procedure.

As a part of the CAMPUS RECRUITMENT TRAINING (CRT) of the last five years, the students are trained in 4 major areas, namely

- 1. CODING (PROGRAMING SKILLS)
- 2. QUANTITATIVE APTITUDE & LOGICAL REASONING
- 3. ENGLISH FOR EMPLOYABILITY
- 4. COMPANY SPECIFIC TRAINING:

. These courses are made compulsory to all the III and IV year B. Tech Students. The classes for these additional skills are arranged as a part of the academics. The CRT for the students is induced right from the 3<sup>rd</sup> semester of engineering. By the time the students come to the seventh semester, they are placement ready.

#### **CODING:**

In the CODING module, the students are given an in-depth training in PROGRAMMING SKILLS. They are trained in programming languages which include C, C++, Java and Data Structures. Altogether 30 hours per a semester were provided to organize programming classes.

Real world applications and case studies are made a part of programming. The students are made to develop pieces of code on concepts like Arrays, Strings, Functions, Structures, Stacks, Queues, Linked Lists, Trees and Graphs. Students are taught how to perform dynamic programming.

The case studies for the students are picked up from popular programming sites like - www.codechef.com, www.hackerrank.com, www.coderbytes.com, www.hackerearth.com and many more.

#### **ENGLISH FOR EMPLOYABILITY:**

English language skills fetch employability to the students. Keeping this very fact in view, the training team pays a special attention to develop students' abilities in both speaking and writing skills by conducting several activities in the training sessions. Writing skills help the students to clear the written part where speaking skills help them to perform well in interview rounds like Group discussion, Debate, JAM and HR. In addition to the regular training, students are also encouraged to read English newspaper and case studies, watch videos of eminent speakers and listen to the conversations. All in all 30 hours per semester were provided to organize aptitude classes for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year students of all branches

#### **QUANTITATIVE APTITUDE:**

Students are given basic calculations, square roots and cube roots with shortcut methods of solving the mathematical problems. Then they are taught topics like number system, ages, ratio and proportion, averages, partnership, percentages, profit and loss, LCM and HCF, time and work, time and distance, allegations, simple interest, compound interest, menstruation, probability, permutations and combinations. All in all 30 hours per semester were provided to organize aptitude classes for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year students of all branches.

#### **LOGICAL REASONING:**

In this section students are trained to score better in the topics like letter series, number series, letter analogy, number analogy, seating arrangement, blood relations, directions and distances, puzzle

tests, syllogisms and mathematical comparisons. Online and offline exams are conducted during training period.

On the whole 30 hours per a semester were provided to organize aptitude classes for 3<sup>rd</sup> and 4<sup>th</sup> year students of all branches.

#### **COMPANY SPECIFIC TRAINING:**

Eligible students are given a company specific training after confirmation of the dates of recruitment drive from the company. In this training, students are shared previous questions of that particular company along with the question bank prepared by the expert team of the college. Students take computer based practice tests followed by explanation of the answers. Several mock interview sessions are also conducted before students attend the recruitment drive.

### **ANNUAL REPORSTS OF THE TRAINING AND PLACEMENT CELL:**

2018-19

#### If you can dream it, you can do it - Walt Disney

The Placement Cell of Andhra Loyola Institute of Engineering & Technology had another fruitful year of placements in the academic year 2018-19 which saw various companies approach the institute in their hunt for fresh talent for their organizations. Each year, ALIET invites and hosts companies on campus to hold recruitments for students. In spite of bleak job market in this year, the college saw many leading corporate recruit a considerable number of students from ALIET.

Considering the need for improving employability and value addition skills, the Cell focussed more on internships, maximum number of registration for Intershala & other platforms. As a part of capacity building of students, it is proposed that an Employability Assessment test phase I and phase II need to be conducted at sixth & seventh semesters respectively.

The placement cell conducted online assessments for the final year students by various vendors like Cocubes, Merittrac, Costuco to project their skill sets to various companies.

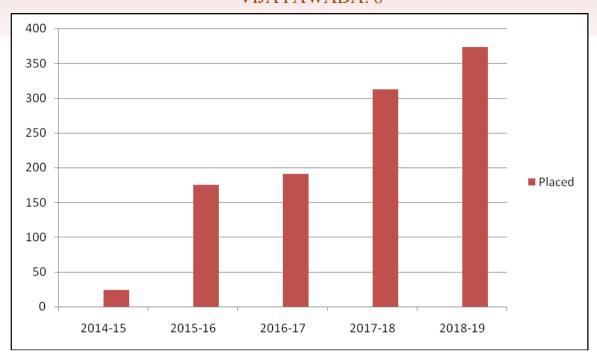
Like the previous years, this year also the Cell organized several training Programmes such as C-programming classes, Aptitude / Reasoning and English for students and a four day company specific training by SIX Phrase from Coimbatore for companies like WIPRO, INFOSYS. A Session on Career Building was held in collaboration with APITA for all the final B. Tech students. It also initiated them to take part in mock Group Discussions. The seminars were highly valuable and appropriate for most of the final year students who would be taking part in interviews and campus drives in the near future.

A number of companies visited the campus for placements. It started in the month of August with the arrival of Varun Motors. Following suit were big corporate names such as TCS, Infosys, Syntel Inc, Wipro, Cognizant, HCL, MRF, Snovasys, Bajaj Capital, JARO, BYJUS, Raki Avenues, Efftronics, Teckscape, Balaji Industries etc. For the academic year 2018-19, the Placement Cell has been successful in inviting several companies and maintaining cordial relationship with them.

#### **CAMPUS PLACEMENTS AT A GLANCE:**

S No	Year	No of companies	No of students Eligible	No of students selected	Percentage
1	2018-19	35	379	373	98.4

#### **Placement Performance:**



# ANDHRA LOYOLA INSTITUTE OF ENGINEERING & TECHNOLOGY

### AY 2018-19

SN	NAME OF THE	CS	Ι	EC	EE	MEC	CIVI	MB	TOTA
0	COMPANY	E	T	E	E	H	L	A	${f L}$
1	VARUN MOTORS					17			17
2	GO-SPEEDY-GO			1	2	4			7
3	MUTHOOT FINANCE							4	4
4	IBEON INFOTECH	10	3	5	1				20
5	ZENUS GROUP			3	1	4	3		10
6	SNOVASYS		1						1
7	EFFTRONICS	1							1
8	L-CUBE	2		1					3
9	GGK TECH								0
10	RAKI AVENUES						1	6	7
11	VEE TECHNOLOGIES	8	1	4	5	3			21
12	ABC	3	1						4
13	GRIFEO	8		3	2			7	20
14	AAGNA GLOBAL SOLUTIONS	10	1	2	2	11	2		28
15	RK INFO SYSTEMS	6							6
16	BALAJI INDUSTRIES		_			14			14

17	TBR INFRA						11		11
18	TCS	12	2		2				16
19	WPIRO	6	2	1					9
20	SYNTEL	17							17
21	INFOSYS	5		1					6
22	NANDEE NETWORKS			11	7	10	1		29
23	ARYAAN SOLUTIONS	19		9	2				30
24	TECKSCAPE	3							3
25	HCL			1					1
26	COGNIZANT	5	1		1				7
27	FUTURE NDT					25			25
28	BAJAJ CAPITAL							1	1
29	MRF							1	1
30	VIVO							8	8
31	APOLLO MUNICH							3	3
32	INTELLICRAFTS					1	2		3
33	AXIS GLOBAL AUTOMATION			8	4				12
34	SPANDANA SPOORTHY							5	5
35	PRAMAAN Marketing							2	2
36	CREATICK SOLUTIONS	6	3	3				1	13
37	RAAM GROUP					1			1
38	QSPIDERS	3	2	5					10
	TOTAL	12 3	1 6	58	29	90	20	38	373

#### 2017-18

"Success is how high you bounce when you hit bottom- George S. Patton"

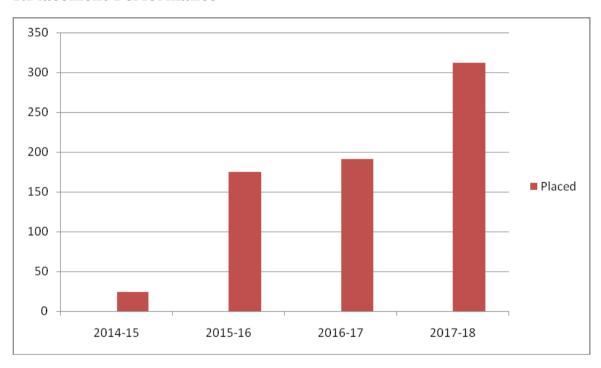
In this Academic Year a number of companies visited the campus for placements that started in the month of August with the arrival of GGK Technologies. Some other big corporate like Tech Mahindra, Infosys, DBS Bank, Cognizant, HCL, Just Dial, Efftronics, Muthoot, Skyonn Technologies, Miracle Soft, Aliens Group, MK Auto Components, Pinnacle Generators etc., recruited

the students. The Cell has set the target to widen the spectrum of companies that come for campus drives.

#### **CAMPUS PLACEMENTS AT A GLANCE:**

S No	Year	No of companies	No of students	No of students	Percentage
			Eligible	selected	
1	2017-18	42	349	312	89.39

### 1.Placement Performance



## ANDHRA LOYOLA INSTITUTE OF ENGINEERING &TECHNOLOGY CAMPUS SELECTS AY: 2017-18

SN		CS	I	EC	EE	MEC	CIVI	MB	TOTA
O	NAME OF THE COMPANY	E	T	E	E	H	L	A	L
1	GGK TECHNOLOGIES								0
2	TECHNOVERT								0
3	ELITMUS								0
4	DBS BANK								0
5	DIRECT I								0
6	EFFTRONICS								0
7	E CONSTRUCT & BUILD								0
8	ALIENS GROUP	10				2		6	18
9	VEE TECHNOLOGIES	8	1	3	3	2			17

10	MRV INFOTECH	3		7	2				12
11	SNOVASYS	2	1	1					4
12	C-CORE INDIA	2		2		1		2	7
13	TECH MAHINDRA	10	2	8	2	6			28
14	CATTAIN	5		10	4	1			20
	SPHOTA BUSINESS								
15	SOLUTIONS	2							2
16	SKYONN TECHNOLOGIES	31	1	22	12				66
17	IBEON INFOTECH			2					2
18	GO-SPEEDY-GO				9	9			18
19	SPANDANA SPOORTHY							2	2
20	MK AUTO COMPONENTS					13			13
21	MUTHOOT GROUP							5	5
22	ASHOKA LEYLAND								0
23	DIXON TECHNOLOGIES								0
24	PRECISIONIT	3	2	1					6
25	PINNACLE GENERATORS							11	11
26	NEOSCHIP			13	2				15
27	JUST DIAL				1			4	5
28	INFOSYS	2		2	1				5
29	AMPLUS	5							5
30	MIRACLE SOFT	3							3
31	HCL							5	5
32	DOMINEER ARCHITECTS						2		2
	INTELLICRATS INFOSOLUTI								
33	ONS					2	1		3
34	CLICK LABS	1							1
35	MOUNTBLUE								0
36	PEOL TECHNOLOGIES	9	2	3					14
37	PROPEL TECHNOLOGIES	1							1
38	COGNIZANT	2							2
39	PROVIZER IT	11		2	1				14
40	RIVIGO				2				2
41	GJS INFRATECH						2		2
42	EXPERIS IT	1							1
		11							
	TOTAL	2	9	<b>76</b>	<b>39</b>	<b>36</b>	5	35	312

### 2016-17

# "Create the highest, grandest vision possible for your life. Because you become what you believe"- Oprah Winfrey

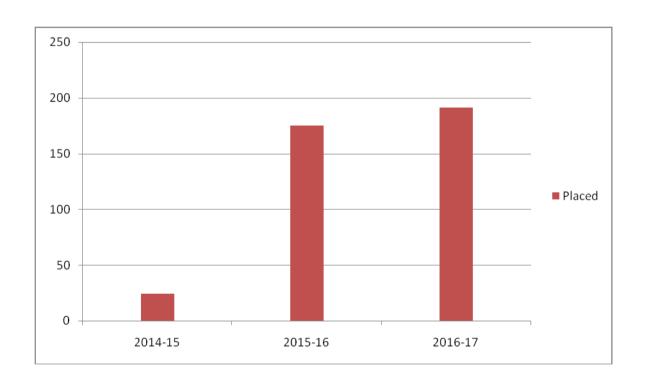
To enhance and equip students with technical and soft skills, career oriented programmes, workshops, guest-lectures were conducted.

- ➤ In order to help students enable foreign education programs, training programmes on GRE, GMAT, SAT, TOEFL, and IELTS were conducted on 23<sup>rd</sup> July 2016. Mr. Syed, Princeton Review has taken the sessions.
- ➤ Andhra Loyola Institute of Engineering and Technology is now accredited with Microsoft Imagine Academy.
- A session on enhancing skills to develop pre-mature employability was organised on 2nd August 2016. Mr. Mallikarjun, Manager, TIME Education gave a thought provoking lecture
- ➤ A prolific ideology and focus based learning on GATE was conducted on 5<sup>th</sup> August 2016. Mr. Kiran Kumar from ACE Engineering Academy focused on lot of improvements that could be showcased in achieving a meritorious GATE score.
- A session on opportunities abroad was conducted on 19<sup>th</sup> September 2016. Mr. Sarath, manager IDP co-owner, IELTS was the speaker of the day. The session gave a huge insight about various paradigms of the international education link ups.
- Andhra Loyola Institute of Engineering and Technology became the first institute in Andhra Pradesh to have a Memorandum of Understanding with Autodesk, ICTACT Academy. With these MOU students of Mechanical and Civil Departments got access to patented AUTOCAD, INVENTOR, REVIT, Fusion 360 softwares.
- > Autocad lab was inaugurated by Mr. Sarvanan. This initiation provided a chance to the faculty and students to learn more practically.
- A Session on the "Latest IT Trends" was organised. Mr. Uday, CEO, Agrobytes, has thrown light upon various emerging technologies that are used by the companies in development of projects and enlightened the students.
- ➤ On 27<sup>th</sup> October 'DELL EMC Data Science and Analytic Centre' was inaugurated by Mr. Abijit Sreenivas. With this centre the faculty and students got a chance to practice and learn more effectively.
- Various organizations that recruited the students in this academic year are Samsung R&D, Capgemini, CGI, Infosys, TCS, Amazon, KJ Systems, Mphasis, KJ systems, Amazon, VEE

technologies, FSS, Virtusa Polaris, CV Corp, Infinity Security Papers, Modules Software Technologies, Trigent Software

#### **CAMPUS PLACEMENTS AT A GLANCE:**

S No	Year	No of companies	No of students	No of students	Percentage
			Eligible	selected	
1	2015-16	26	278	191	68.7



### **CAMPUS SELECTS AY: 2016-17**

SN	NAME OF THE	CS		EC	EE	MEC	CIVI	MB	TOTA
0	COMPANY	E	IT	E	E	Н	L	A	$\mathbf{L}$
1	AGAPEJUST			9					9
2	AMAZON	3	1	1		1			6
3	ANUSHA TECHNOLOGIES			1					1
4	AXIS GLOBAL				4				4
5	CAVINKARE							5	5

6	CV CORP	1	1						2
7	D-Mart							1	1
8	EFFTRONICS							1	1
9	FSS	1							1
10	HCL		2						2
11	IN 22 LABS							3	3
12	ISG BENGALURU			1					1
13	KJ SYSTEMS	9	12	11	3				35
14	KOCHAR INDIA PVT.LTD	24	6	18	4	1	7		62
15	LIMENAPH CHEMICALS							1	1
16	MINDTREE			1					1
17	MODULUS		1						1
18	MOLDTEK						3		3
19	NEOS CHIP			9	1				10
20	OBJECT WIN		1						1
21	ORACLE	1							1
22	POLARIS VIRTUSA	1	1						2
23	PRATIAN TECHNOLOGIES	1							1
24	RELIANCE							1	1
25	RISING STAR	6	3	7	6				24
26	SPANDANA SPHOORTHY							2	2
27	SPRING ROOTS	1							1
28	TCS							1	1
29	TECH MAHINDRA	1							1
30	VEE TECHNOLOGIES	2	1	4	2				9
	TOTAL	51	29	62	20	2	10	15	191

2015-16

"Climbing to the top demands strength and skills, whether it is to the top of Mount Everest or to the top of your career". - Dr. A.P. J. Abdul Kalam

The Placement Cell started functioning with a very clear objective of ensuring a higher placement record and a better reach to the students of the college. To achieve this objective, a 'Placement Awareness Programme' was conducted, under which, the Placement representatives visited each division of the Final year Engineering to give a short presentation

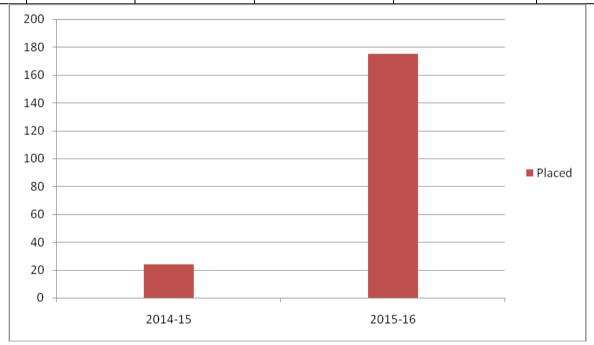
on the Placement Cell and its planned activities for the present year. This ensured that the students were well informed about the placement activities of the college and their contribution in it.

The Cell conducted online assessments for the final year students by various vendors like Cocubes, Merittrac, Aspiring Minds to endeavour their skill sets to various companies.

A number of companies visited the campus for placements. HCL visited the campus in the month of August followed by Vee Technologies, Mphasis, Cognizant, Capital IQ, Multiplier Solutions, Vodafone, CSS Corp, KJ Systems etc. For the academic year 2015-16, the cell has been successful in inviting several companies for the on campus drives.

#### **CAMPUS PLACEMENTS AT A GLANCE:**

S No	Year	No of companies	No of students Eligible	No of students selected	Percentage
1	2015-16	26	243	175	72.0



#### **CAMPUS SELECTS AY: 2015-16**

	CAMI US SE	LECI	S A	1. 401.	<b>3-10</b>			
SNO	NAME OF THE COMPANY	CSE	IT	ECE	EEE	MECH	MBA	TOTAL
1	CAPGEMINI			2				2
2	CAPITAL IQ			1				1
3	CGI	2		1				3
4	CSS -Corp			1				1
5	GYM TREKKER			1				1

6	HCL TALENT CARE		2	2	1		2	7
7	HGS	1	2		1			4
8	HP			1				1
9	INFOSYS	1		1			1	3
10	INOT	1		2	2		1	6
11	IXIAR MUMBAI			1		1		2
12	KJ Systems	4	1	4	2	2	1	14
13	KOCHAR TECH	15	6	18	3	4	1	47
14	MARKET FRONT						1	1
15	MAX IT GLOBAL SOLUTIONS	1						1
16	MPHASIS	1						1
17	MULTUIPLIER SOLUTIONS			1				1
18	PINPOINT-FEEDTECH		1					1
19	PIXTENTIA SOLUTIONS			3			1	4
20	SAMSUNG		1					1
21	TCS	1	1	2	1			5
22	TRIBRO SOFTECH	3	4	12	2	2	4	28
23	Url					1		1
24	VEE TECHNOLOGIES	3	3	5	2	2	2	17
25	VODAFONE						21	21
26	WIPRO					1		1
	TOTAL	33	21	58	14	13	35	175

#### 2014-15

Excellence is the unlimited ability to improve the quality of what you have to offer

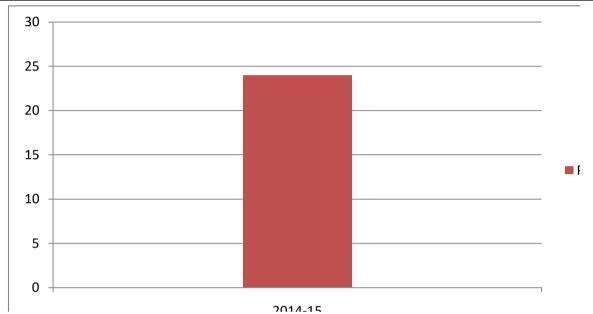
-Rick Pitino

The Training and placement Cell tries to provide employment opportunities and professional training to the students. ALIET, being a budding institute focussed more on enhancing the abilities of the students to be placed in the big corporate companies. The Cell tries to link up with the HR Managers of Multi National companies to conduct on and off campus drives for the students.

'The list of companies visited the campus in this academic year are Infosys, Pixentia,

Cpf Pvt.Ltd., Sutherland ,Genpact Capital IQ etc.

S No	Year	No of companies	No of students Eligible	No of students selected	Percentage
1	2014-15	08	28	24	85.71



CAMPUS SELECTS AY: 2014-15

SNO	NAME OF THE COMPANY	CSE	IT	ECE	EEE	MECH	MBA	TOTAL
1	INFOSYS	1		2				3
2	PIXENTIA	2						2
3	CPF PVT.LTD					1		1
4	SUTHERLAND	2		1		1		4
5	GENPACT						6	6
6	CAPITAL IQ						1	1
7	PRO ARCH	2	1					3
8	JEM TECH				2	2		4
	TOTAL	07	01	03	02	03	07	24